Student
- **StudentId: Id**
- **Name:List<String>**
- **Surname:String**
- **Gpa:Float**
- **Credits: int**
- **CompletedCourses: List <Course>**
- **Semester: int**
- **AvailableCourses:List<Course>**
+ getCompletedCourses():List<Course>
+ getSemester():int
+ getCompletedCourses():List<Course>
+ getStudentId():Id
+ getAvailableCourses:List<Course>
+ getName:List<String>

Course
- **CourseId:String**
- **CourseName:String**
- **EnrolledStudents:List<Student>**
- **PrereqCourse:Course**
+ getCourseName():String
+ addStudent(Student):void
+ getPrereqCourse():Course